SHARP

QUICK START GUIDE

DIGITAL FULL COLOR
MULTIFUNCTIONAL SYSTEM

Model: MX-6240N/MX-7040N

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Keep this manual close at hand for reference whenever needed.

For the users of the fax function

ABOUT THE TELEPHONE CONSUMER PROTECTION ACT OF 1991

The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or other electronic device, including FAX machines, to send any message unless such message clearly contains in a margin at the top or bottom of each transmitted page or on the first page of the transmission, the date and time it is sent and an identification of the business or other entity, or other individual sending the message and the telephone number of the sending machine or such business, other entity, or individual.
(The telephone number provided may not be a 900 number or any other number for which charges exceed local or long-distance transmission charges.)

In order to program this information into your FAX machine, you should complete the following steps:
See “Own Name and Destination Set” of User's Manual.

Important safety instructions

- If any of your telephone equipment is not operating properly, you should immediately remove it from your telephone line, as it may cause harm to the telephone network.
- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use a telephone to report a gas leak in the vicinity of the leak.
- Do not install or use the machine near water, or when you are wet. Take care not to spill any liquids on the machine.
- Save these instructions.

FCC Notice to users:

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA.
On this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX.
If requested, this number must be provided to the telephone company.

The REN is used to determine the number of devices that may be connected to a telephone line.
Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call.
In most but not all areas, the sum of RENs should not exceed five (5.0).
To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company.
For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX.
The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).
For earlier products, the REN is separately shown on the label.

If this equipment causes harm to the telephone network, your telephone company may disconnect your service temporarily. If possible, They will notify you in advance. If advance notice is not practical, you will be notified as soon as possible. You will also be advised of your right to file a compliant with the FCC.

Your telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of your equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service. If the equipment is causing harm to the telephone network, your telephone company may ask you to disconnect the equipment until the problem is resolved.

If you have any questions or problems which cannot be solved by reading this manual, please contact.

Sharp Electronics Corporation
1 Sharp Plaza,
Mahwah, NJ 07495
Telephone: 1-800-BE-SHARP

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA.
A compliant telephone cord and modular plug is provided with this product.
It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

This equipment connects to the telephone network through a standard USOC RJ-11C network interface jack.
If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment.
If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

This equipment may not be used on coin service provided by the telephone company.
Connection to party lines service is subject to state tariffs.
Contact your state's public utility commission, public service commission or corporation commission for more information.

NOTICE for users in the USA

BE SURE TO ASK YOUR AUTHORIZED SHARP DEALER ABOUT THE WARRANTY THAT YOUR SELLING DEALER EXTENDS TO YOU. In order to assure you, the end-user, of warranty protection, Sharp extends a limited warranty to each of its authorized dealers and, in turn, requires each of its authorized dealers to extend its own warranty to you on terms that are no less favorable than those given to the dealer by Sharp. You should be aware, however, that Sharp does not itself extend any warranties, either express or implied, directly to you, the end-user, and no one is authorized to make any representations or warranties on behalf of Sharp. Specifically, SHARP DOES NOT EXTEND TO YOU, THE END-USER, ANY EXPRESS WARRANTY OR ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR USE OR FITNESS FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH THE HARDWARE, SOFTWARE OR FIRMWARE EMBODIED IN, OR USED IN CONJUNCTION WITH THIS PRODUCT. Sharp is not responsible for any damages or loss, either direct, incidental or consequential, which you, the end-user, may experience as a result of your purchase or use of the hardware, software or firmware embodied in or used in conjunction with this Product. Your sole remedy, in the event that you encounter any difficulties with this Product, is against the authorized dealer from which you purchased the Product.

MX-6240N/MX-7040N Digital Full color Multifunctional System

In the event that this authorized dealer does not honor its warranty commitments, please contact the General Manager, Business Products Group, Sharp Electronics Corporation, 1 Sharp Plaza, Mahwah, NJ 07495-1163, so that Sharp can try to help assure complete satisfaction of all the warranty rights to which you are entitled from the authorized dealer.

NOTICE FOR USERS IN CANADA

"**NOTICE :** This product meets the applicable Industry Canada technical specifications."

"**NOTICE :** The Ringer Equivalence Number is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five."

The REN of this equipment is indicated on the facsimile expansion kit.

AVIS POUR NOS UTILISATEURS AU CANADA

AVIS : Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.

Remarque : L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas 5.

L'indice d'équivalence de la sonnerie (IES) de cet équipement est indiqué sur le kit d'extension télécopieur.

Sharp Electronics of Canada Ltd.

335 Britannia Road East,
Mississauga, Ontario, L4Z 1W9
Canada

Each instruction also covers the optional units used with these products.

Caution!

For complete electrical disconnection, pull out the main plug.

The socket-outlet shall be installed near the equipment and shall be easily accessible.

FAX interface cable and Line cable

These special accessories must be used with the device.

To reduce the risk of fire, use only UL-Listed No.26 AWG or larger telecommunication line cord.

FOR YOUR RECORDS ...

To protect against loss or theft, record and retain for reference the machine's serial number located at the lower left corner of the left side of the machine.
Model Number _____
Serial Number _____
Date of Purchase _____
Place of Purchase _____
Authorized Sharp Printer _____
Service Department Number _____

Notice for Users in U.S.A.

EMC (this machine and peripheral devices)

WARNING:

FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Shielded interface cables must be used with this equipment to maintain compliance with EMC regulations.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules.
These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

This machine contains the software having modules developed by Independent JPEG Group.

This product includes Adobe® Flash® technology of Adobe Systems Incorporated.
Copyright© 1995-2007 Adobe Macromedia Software LLC. All rights reserved.

SOFTWARE LICENSE

The SOFTWARE LICENSE will appear when you install the software from the CD-ROM. By using all or any portion of the software on the CD-ROM or in the machine, you are agreeing to be bound by the terms of the SOFTWARE LICENSE.

The explanations in this manual are based on American English and the North American version of the software.
Software for other countries and regions may vary slightly from the North American version.

- The explanations in this manual assume that you have a working knowledge of your Windows or Macintosh computer.
- For information on your operating system, please refer to your operating system manual or the online Help function.
- The explanations of screens and procedures in this manual are primarily for Windows Vista® in Windows® environments. The screens may vary depending on the version of the operating system.
- Considerable care has been taken in preparing this manual. If you have any comments or concerns about the manual, please contact your dealer or nearest SHARP Service Department.
- This product has undergone strict quality control and inspection procedures. In the unlikely event that a defect or other problem is discovered, please contact your dealer or nearest SHARP Service Department.
- Aside from instances provided for by law, SHARP is not responsible for failures occurring during the use of the product or its options, or failures due to incorrect operation of the product and its options, or other failures, or for any damage that occurs due to use of the product.

Products that have earned the ENERGY STAR® are designed to protect the environment through superior energy efficiency.

■ Warranty

While every effort has been made to make this document as accurate and helpful as possible, SHARP Corporation makes no warranty of any kind with regard to its content. All information included herein is subject to change without notice. SHARP is not responsible for any loss or damages, direct or indirect, arising from or related to the use of this operation manual.
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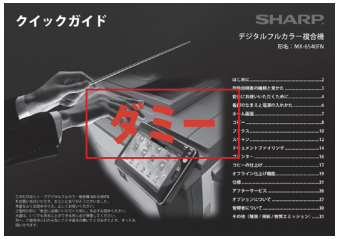
OPERATION MANUALS AND HOW TO USE THEM

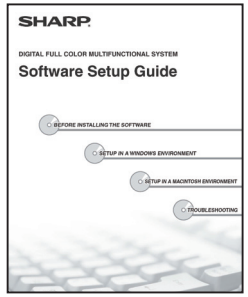
Quick Start Guide (this document)

Features important safety notes, names of parts and components, information about the power-on procedure, operation overviews, information for people who manage the machine, and information about other aspects of this machine.
Read this section before using the machine for the first time.



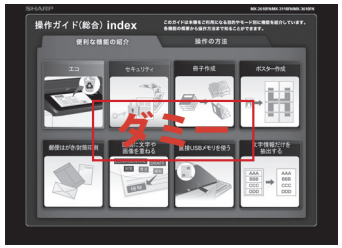
Software Setup Guide (CD-PDF)

Explains how to install the various drivers needed when using this machine as a printer, network scanner, or fax machine. Refer to this document when using this machine from a computer. The Software Setup Guide can be found on the “Software CD-ROM”.



User's Manual (PC)

Can be downloaded from the machine to a computer and viewed. Refer to this document to learn more about printer mode and settings mode, and to learn about the details of each type of mode.



Operation Guide (Built-in)

Can be viewed by touching the operation guide icon on the machine’s touch panel. When you are using this machine, use this document to see an overview of a particular mode or when you are having trouble operating the machine.

Downloading the User's Manual

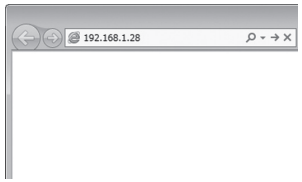
You can download the [User's Manual] by following the procedures below while the machine is connected to the network.

1 Confirm the machine’s IP address

First, tap the [Settings] key on the home screen, and then tap [System Settings] → [List Print (User)] in the left menu.
Next, tap the [Print] key in the [All Custom Setting List], and confirm the IP address in the printed list.

2 Insert the machine’s IP address into the address bar of your web browser to access the machine.

http://machine’s IP address/
User verification may be required depending on the machine’s settings.
Please check with the machine’s administrator to obtain the account information necessary for verification.



3 Download the [User's Manual]

Click [Operation Guide Download] on the displayed page. Next, select the desired language from the “Language to download” list, and then click the [Download] button.

4 Double-click on the downloaded file to display the User's Manual.

Symbols in this manual

To ensure safe use of the machine, this manual uses various safety symbols. The safety symbols are classified as explained below. Be sure you understand the meaning of the symbols when reading the manual.

⚠ WARNING

Indicates a risk of death or serious injury.

⚠ CAUTION

Indicates a risk of human injury or property damage.

Meaning of the symbols: CAUTION! HOT; PINCH POINT KEEP CLEAR; PROHIBITED ACTIONS; DO NOT DISASSEMBLE; MANDATORY ACTIONS

Handling precautions

⚠ WARNING

If you notice smoke, a strange odor, or other abnormality, do not use the machine.
If used in this condition, fire or electrical shock may result.
Immediately switch off the main power and remove the power plug from the power outlet.
Contact your dealer or nearest SHARP Service Department.

Do not use a flammable spray to clean the machine.
If gas from the spray comes in contact with hot electrical components or the fusing unit inside the machine, fire or electrical shock may result.

Do not make any modifications to this machine.
Doing so may result in personal injury or damage to the machine.

Do not remove the machine casing.
High-voltage parts inside the machine may cause electrical shock.

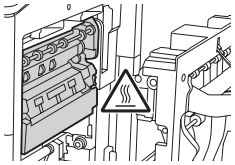
Do not place a container of water or other liquid, or a metal object that might fall inside, on the machine.
If the liquid spills or the object falls into the machine, fire or electrical shock may result.

If a thunder storm begins, switch off the main power and remove the power plug from the outlet to prevent electrical shock and fire due to lightning.

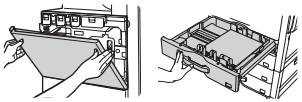
Do not look directly at the light source.
Doing so may damage your eyes.

Do not block the ventilation ports on the machine. Do not install the machine in a location that will block the ventilation ports.
Blocking the ventilation ports will cause heat to build up in the machine, creating a risk of fire.

The fusing unit and paper exit area are hot. When removing a misfeed, do not touch the fusing unit and paper exit area. Take care not to burn yourself.



When loading paper, removing a misfeed, performing maintenance, closing the front and side covers, and inserting and removing trays, take care that your fingers are not pinched.



The machine includes the document filing function, which stores document image data on the machine's hard drive. Stored documents can be called up and printed or transmitted as needed. If a hard drive failure occurs, it will no longer be possible to call up the stored document data. To prevent the loss of important documents in the unlikely event of a hard drive failure, keep the originals of important documents or store the original data elsewhere.
With the exception of instances provided for by law, Sharp Corporation bears no responsibility for any damages or loss due to the loss of stored document data.

Laser information

Wave length	790 nm ± 10 nm
Pulse times	MX-6240N/MX-7040N Normal paper mode (P/S = 178 mm/s) = (3.49 µs ± 0.02 ns) / 7 mm MX-6240N/MX-7040N Normal paper mode (P/S = 225 mm/s) = (2.76 µs ± 0.02 ns) / 7 mm Heavy paper mode (P/S = 95 mm/s) = (3.27 µs ± 0.02 ns) / 7 mm
Output power	Max 0.672 mW (LD1 + LD2)

Caution

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

This Digital Equipment is CLASS 1 LASER PRODUCT (IEC 60825-1 Edition 2-2007)

SAFETY PRECAUTIONS

This Digital Equipment is rated Class 1 and complies with 21 CFR 1040.10 and 1040.11 of the CDRH standards. This means that the equipment does not produce hazardous laser radiation. For your safety, observe the precautions below.

- Do not remove the cabinet, operation panel or any other covers.
- The equipment's exterior covers contain several safety interlock switches. Do not bypass any safety interlock by inserting wedges or other items into switch slots.

"BATTERY DISPOSAL"

THIS PRODUCT CONTAINS A LITHIUM PRIMARY MEMORY BACK-UP BATTERY THAT MUST BE DISPOSED OF PROPERLY.
PLEASE CONTACT YOUR LOCAL SHARP DEALER OR AUTHORIZED SERVICE REPRESENTATIVE FOR ASSISTANCE IN DISPOSING OF THIS BATTERY.

This product utilizes a CR coin Lithium battery which contains a Perchlorate material. Special handling for this material may apply, California residents, See www.dtsc.ca.gov/hazardouswaste/perchlorate/
Others, consult local environmental officers.

This product utilizes tin-lead solder, and fluorescent lamp containing a small amount of mercury. Disposal of these materials may be regulated due to environmental consideration. For disposal or recycling information, please contact your local authorities, the Electronics Industries Alliance: www.eiae.org, the lamp recycling organization: www.lamprecycle.org or Sharp at 1-800-BE-SHARP. (For U.S.A. Only)

Installation notes

⚠ WARNING

Do not install the machine on an unstable or slanted surface. Install the machine on a surface that can withstand the weight of the machine.

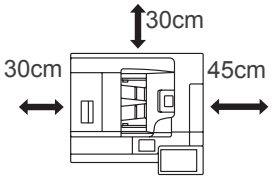
Risk of injury due to the machine falling or toppling.

Be sure to connect the power cord only to a power outlet that meets the specified voltage and current requirements. Also make certain the outlet is properly grounded. Do not use an extension cord or adapter to connect other devices to the power outlet used by the machine. Using an improper power supply may cause fire or electrical shock.

* For the power supply requirements, see the name plate in the lower left corner of the left side of the machine.

Near a wall

Be sure to leave the clearances shown right between the unit and the nearest wall or other surface.
For easy maintenance, you should also leave the clearances shown right around the unit.



Locations that are excessively hot, cold, humid, or dry. (near heaters, humidifiers, air conditioners, etc.)

The paper will become damp and condensation may form inside the machine, causing misfeeds and dirty output.

Do not install the machine in a location with poor air circulation.

A small amount of ozone is created inside the machine during printing. The amount of ozone created is not sufficient to be harmful; however, an unpleasant odor may be noticed during large copy runs, and thus the machine should be installed in a room with a ventilation fan or windows that provide sufficient air circulation. (The odor may occasionally cause headaches.)

Locations exposed to direct sunlight

Plastic parts may become deformed and dirty output may result.

Locations with ammonia gas

Installing the machine next to a diazo copy machine may cause dirty output.

Locations subject to vibration.

Vibration may cause failure.

⚠ CAUTION

The machine includes a built-in hard drive. Do not subject the machine to shock or vibration. In particular, never move the machine while the power is on.

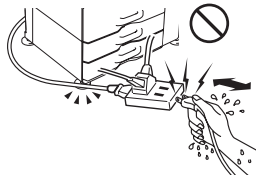
- **The machine should be installed near an accessible power outlet for easy connection.**
- **Connect the machine to a power outlet which is not used for other electric appliances. If a lighting fixture is connected to the same outlet, the light may flicker.**

Power notes

⚠ WARNING

Do not insert or remove the power plug with wet hands.
This may cause electrical shock.

When removing the power plug from the outlet, do not pull on the cord.
Pulling on the cord may cause damage such as wire exposure and breakage, and may result in fire or electrical shock.



If you will not use the machine for a long time, be sure to remove the power plug from the outlet for safety.

Be sure to connect the power cord only to a power outlet that meets the specified voltage and current requirements.
Also make certain the outlet is properly grounded. Do not use an extension cord or adapter to connect other devices to the power outlet used by the machine. Using an improper power supply may cause fire or electrical shock.
* For the power supply requirements, see the name plate in the lower left corner of the left side of the machine.

About consumables

⚠ WARNING

Do not throw a toner cartridge into a fire.
Toner may fly and cause burns.

Store a toner cartridge out of the reach of children.

NAMES OF PARTS AND POWER INPUT

The machine has two power switches: The main power switch inside the front cover located in the lower left corner, and the [Power] button (⏻) on the operation panel.

Turning on the power

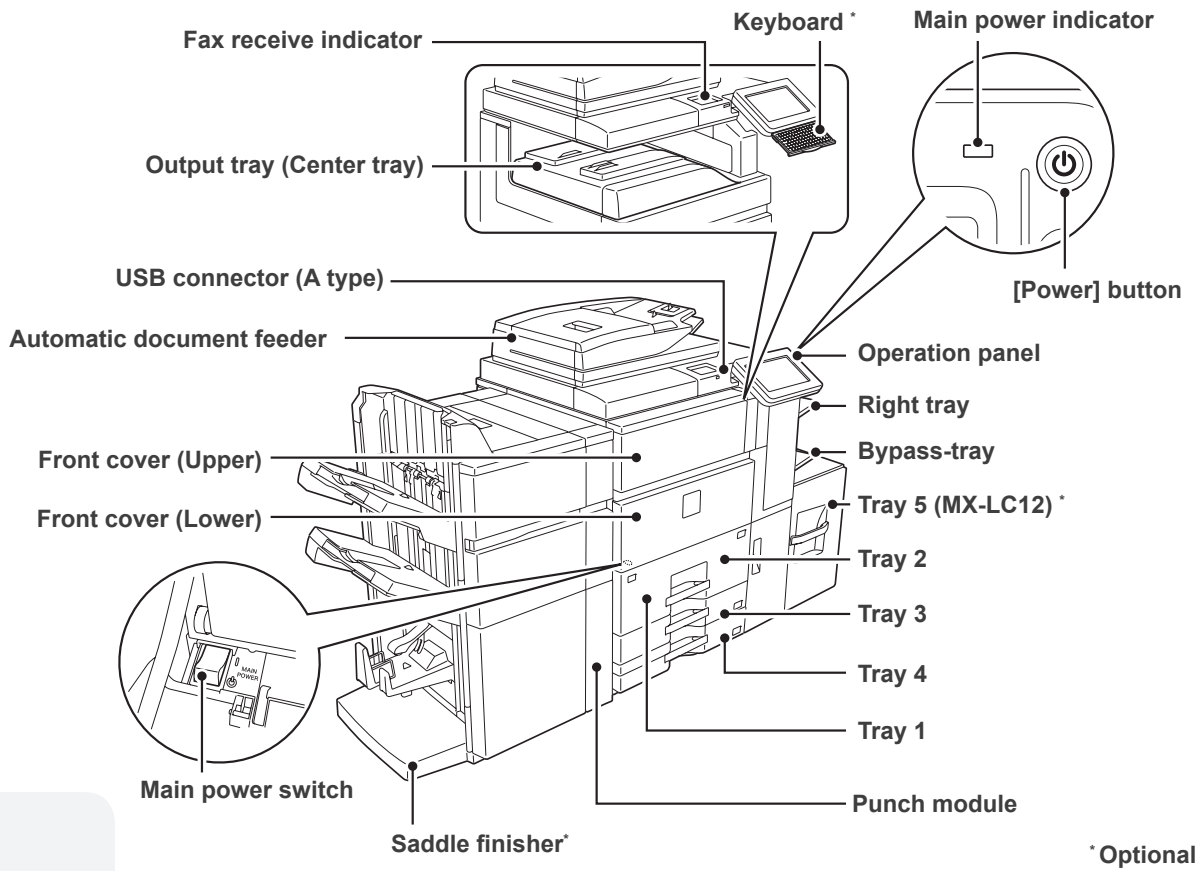
- Turn the main power switch to the " | " position.
  The main power indicator blinks in green. The [Power] button (⏻) does not function while the main power indicator blinks in green.
- After the main power indicator lights up green, press the [Power] button (⏻).

Turning off the power

Turn off the power by pressing the [Power] button (⏻), then turn the main power switch to the " ⏻ " position.

Restarting the machine

In order for some settings to take effect, the machine must be restarted. Follow the message displayed on the touch panel to restart the system (turn off the power by pressing the [Power] button (⏻) and then press it again to turn the power back on).



Caution:

- When turning off the main power switch, make sure that all indicators other than the main power are turned off.
- In the case of a sudden main power outage, turn the power for the machine back on and then turn it off in the correct order. If you turn off the main power switch or unplug the power cord while the indicator is lit up or blinking, the hard disk drive may be damaged or data may be lost.
- Turn off both the [Power] button (⏻) and the main power switch and unplug the power cord if you suspect a machine failure, if there is a bad thunderstorm nearby, or when you are moving the machine.

- When using the fax or Internet fax function, always keep the main power switch in the "On" position.
- In some machine operating states, restarting using the [Power] button (⏻) may not make the settings take effect. In this case, turn off the main power switch and then turn it on again.

HOME SCREEN

This screen appears first. When you touch an icon, the corresponding screen appears.

Pressing the [Home Screen] button ( ) on the operation panel also displays this screen.
* The screen may differ from the actual one depending on the model or customization.

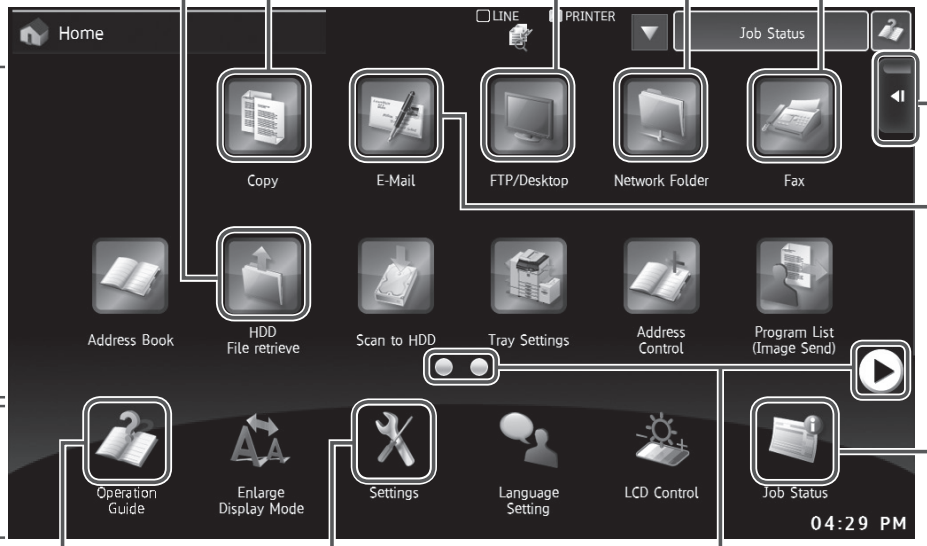
Copy
The scanned original is printed.

HDD File retrieve
The scanned original is saved on the hard disk drive of the machine or an external memory disk.
This icon can also be tapped to edit or operate the stored data.

Scrolling area
Up to 12 icons are displayed.
You can view hidden icons by scrolling the screen horizontally.

Fixed area
Up to 10 icons are always displayed.

Operation Guide
See this document if you are experiencing problems while operating the machine.

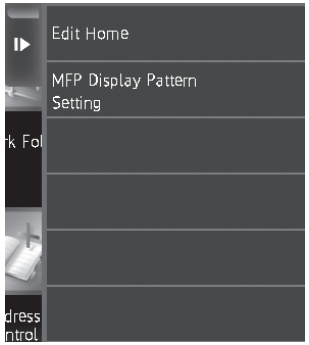


Settings
In setting mode, various settings can be configured to suit the aims and needs of your application.

FTP/Desktop
The scanned document is sent to the specified FTP server directory or the specified folder in a computer connected to the network.

Network Folder
The scanned original is sent to the computer network folder specified in the Windows network.

Fax
The scanned original is sent via the telephone line.



Action panel
Tap an item to edit Home Screen or other operation.

E-mail
A scanned original is attached to an e-mail and sent.

Job Status
Tap this icon to check the status of the job currently being executed.

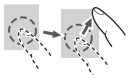
Page switch keys
Use these keys to view a hidden page in the scrolling area.

Operating the touch panel

In addition to the conventional method of single tapping, the touch panel of the machine can be operated by long touching, flicking and sliding.

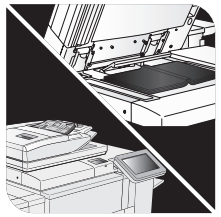
Tapping	Touch and then quickly release the finger. Use this method to select a key, tab or checkbox.
Long touching	Touch the key with your finger and hold it for a while.

Double tapping	Lightly tap the touch panel twice. Use this method to switch preview modes or enlarge a preview image.
Flicking	Flick the panel to scroll a preview image.

Dragging 	Drag (slide your finger touching the panel in a random direction) to replace or delete pages in the original displayed on the preview screen.
Sliding	Slide the scroll bar (with your finger touching the panel) to scroll up and down a list containing a large number of items.

Basic operations

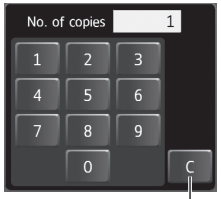
1 Place the original



2 Copy settings

3 Preview

4 Specify the number of copies



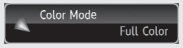
Corrects the number of copies

5 Start (Black & white, or color)

1 **Copy settings**
2 **Displays the [Function Review] dialog**
3 **Scans the original and displays it in the preview area (if preview is required)**
4 **Cancels all settings**

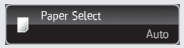
Copy settings

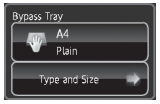
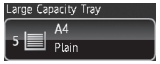
Color mode



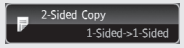
Auto	Automatically identifies color or black & white to copy
Full Color	Copies in full color
2 Color	Copies in 2 colors
Single Color	Copies in a single color

Paper Select



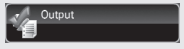
	Tray 1/Tray 2/Tray 3/Tray 4
	Bypass Tray Specify the type and size of paper.
	Large Capacity Tray (Optional)

2-sided copy



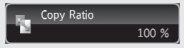
1-Sided->1-Sided	1-sided copy
1-Sided->2-Sided	Outputs two 1-Side original sheets to one 2-Side sheet
2-Sided->2-Sided	Outputs one 2-Side original sheet to one 2-Side sheet
2-Sided->1-Sided	Outputs one 2-Side original sheet to two 1-Side sheets

Output



Middle tray	Outputs to the middle tray of the machine
Offset Tray	Outputs to the offset tray of the finisher
Sort	Outputs by sorting on a set basis
Group	Outputs by sorting on a page basis
Right Tray	Outputs to the output tray on the right of the machine

Copy Ratio



Zoom	Displays the basic ratio menu.
XY Zoom	Displays the XY Zoom ratio menu.
Auto Image	Automatically sets the ratio based on the original settings and paper settings.
	Sets the ratio based on the original settings and paper settings.
	Enlarges or reduces the image in increments of 1%
Other Ratio	Transits to the "Other Ratio" screen
by Paper	Transits to the "by Paper" screen
by Size	Transits to the "by Size" screen

Exposure

Auto	Selects automatically	Map	Best for maps containing fine text
Text	Best for text originals	Light Original	Best for faint colored originals such as those written using pencil
Text/Printed Photo	Prioritizes the quality of text and printed photo images		Touch a darker or lighter area to adjust shading
Text/Photo	Best for text originals to which photos are pasted	Copy of Copy	Select this option for copied or printed originals
Printed Photo	Prioritizes the quality of photo images	Color Tone Enhancement	Select this option to enhance the color of a color copy
Photo	Best for photo originals		

Original

Auto	Selects automatically
AB	Displays AB size list
Inch	Displays inch size list
Direct Entry	Displays the direct entry screen
Custom Size	Displays the custom size list

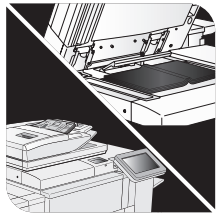
Inch		AB			
$5\frac{1}{2}$×$8\frac{1}{2}$	$5\frac{1}{2}$ x $8\frac{1}{2}$R	A5	A5R	B5	B5R
$8\frac{1}{2}$×11	$8\frac{1}{2}$ x 11R	8-1/2" x 11" (A4)	A4R	B4	11" x 17" (A3)
$8\frac{1}{2}$×13	$8\frac{1}{2}$×14	216 × 340		216×343	
11×17	$8\frac{1}{2}$×$13\frac{2}{5}$				

Others

Erase	Specify the edge erase (center erase) and erase width of the original for copies	Blank Page Skip	Skipping blank pages in an original	Dual Page Copy	Copies each facing page
Transparency Inserts	Outputs transparency films in a way that they do not stick together	Tab Copy	Copies captions onto tab paper	Stamp	Prints dates, the number of pages, and stamps
Position Image	Specify the image print position	Book Divide	Splits a pamphlet original by page in a copy	Mirror Image	Inverts the original into a mirror image
Book Copy	Copies a pamphlet	Hidden Pattern Print	Padding unauthorized copy deterrent data	Full Bleed Copy	Copies originals with no edge cut-off
Custom Image	Adds a registered image to an original	Multi-Page Enlargement	Making a poster-sized copy	Job Build	Copies many originals at once
Repeat Layout	Repeats the same image on one sheet in a copy	Margin Shift	Adds margins	Color Balance	Adjust the color of a copy image
Mixed Size Original	Copies originals of different sizes together	Scan Resolution	Specify the resolution of the original	B/W Reverse	Reverses white and black
Tandem Copy	Using two machines to copy in parallel	Centering	Copying in the center of the paper	Slow Scan Mode	This mode switches document feeder controls for originals with thin paper thickness
Sharpness	Adjust the sharpness of an image	Original Count	Check the number of scanned original sheets	Suppress Background	Suppresses light background area in copies
Brightness	Adjust the brightness of a color copy image	RGB Adjust	Adjusting red/green/blue in copies	File	Uses document filing
Quick File	Temporarily saves the scanned data on the hard disk drive of the machine	Intensity	Adjust the intensity (saturation) of a color copy image	Preview Edit	Displays a preview image after selection
Multi Shot	Copying a multi-page original to a single sheet	Covers/Inserts	Inserts cover or insertion sheets		
Pamphlet Copy	Arranges a pamphlet format	Card Shot	Copies both sides of a card as a single page		

Basic operations

1 Place the original



2 Fax scanning and send settings

3 Preview

4 Specify the destination

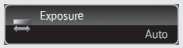
Correction

5 Start

1 Fax scanning and send settings
2 Displays the [Function Review] dialog
3 Scans the original and displays it in the preview area (if preview is required)
4 Cancels all settings

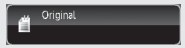
Fax scanning and send settings

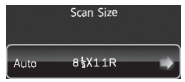
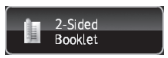
Exposure



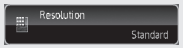
	Selects automatically
	Touch a darker or lighter area to adjust shading

Original



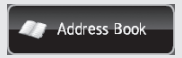
	Specify the original size to be scanned
	Displays the ratio of scan size and send size
	Specify the original size to be sent
	Scans a 2-Sided original (Tablet)
	Scans a 2-Sided original (Book)
	Specify the original orientation

Resolution



	Best for normal size text originals
	Best for text originals
	Best for originals containing illustrations
	Expresses fine text or the delicate thickness of photo originals

Address book



Tap this to display the address book screen to select a destination.

Job Build

Tap this to switch the job build mode on or off.
Setting it to On scans a large number of originals in segments.

Original Count

Tap this to switch the original count setting on or off.
Setting it to On sends fax after checking the scanned number of original sheets.

Select among addresses recently sent to

Select a destination from the transmission log screen.

Slow Scan Mode

Tap this to switch the slow scan mode on or off.
Setting it to On prevents slips or other thin paper sheets from getting jammed when they are scanned.

Viewing original settings

Displays the original settings on the lower center of the panel.

Call Search Number

Select a destination from the search number.

Mixed Size Orig.

Use this to switch the mixed size original mode on or off.
Setting it to On scans originals of different sizes together using the automatic document feeder.

Global Address Search

A destination is searched for in the global address book.

Send Directly

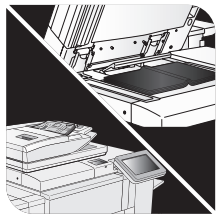
Sends the scanned original without saving it to the memory.

Others

Erase	Specify the edge erase (center erase) and erase width of the original to be sent	Verif. Stamp	Stamps scanned originals (optional)	File	Saves the send data on the hard disk drive of the machine.
Dual Page Scan	Scans each facing page of a bound document	Own Name Select	Select sender information for fax transmission	Quick File	Temporarily saves the send data on the hard disk drive of the machine
Book Divide	Sends a pamphlet original by splitting it by page	Transaction Report	Prints the transaction report	Multi Shot	Sends two pages as a single page
Card Shot	Sends both sides of a card as a single page	Memory Box	Use this to register and manage the data to be sent when receiving data from the other machine by polling, as well as manage the data received by confidential reception.	Polling	The original data placed in the other machine is retrieved by operating your machine
Timer	Automatically performs transmission or polling reception at the specified time	File	Saves the send data on the hard disk drive of the machine.		

Basic Operations (Scan to E-mail)

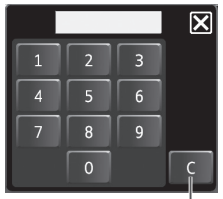
1 Place the original



2 Scan settings

3 Preview

4 Specify the destination



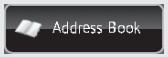
Correction

5 Start

1 **Scan settings**
2 **Displays the [Function Review] dialog**
3 **Scans the original and displays it in the preview area (if preview is required)**
4 **Cancels all settings**

Scan settings

Address Book



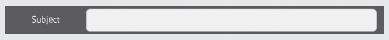
Tap this to display the address book screen to select a destination.

	Tap this to switch between To and Cc.
	Searches a destination

File Name

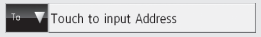
Select a file name or enter it directly.

Subject



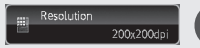
Select a subject or enter it directly.

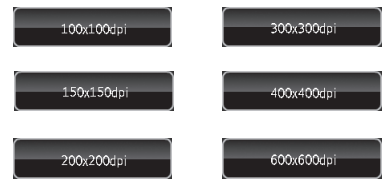
Touch to input Address



Enter an address directory.

Resolution





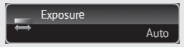
100 x 100 dpi
150 x 150 dpi
200 x 200 dpi
300 x 300 dpi
400 x 400 dpi
600 x 600 dpi

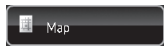
Send Same Image as Fax Address

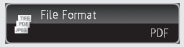
Tap this to switch "Send Same Image as Fax Address" on or off.

Setting this to On sends the same image as the fax address.

Exposure



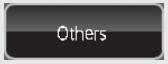
	Selects automatically
	Touch a darker or lighter area to adjust shading
	Best for text originals
	Prioritizes the quality of text and printed photo images
	Best for text originals to which photos are pasted
	Prioritizes the quality of photo images
	Best for photo originals
	Best for maps containing fine text



File Format

This function sets the file format and compression mode (ratio) of send data.

File format			Compression mode			Number of pages setting
	Color/Grayscale	B/W		Color/Grayscale	B/W	Color/Grayscale/Black & white
TIFF XPS JPEG PDF PDF/A	Transmittable formats: TIFF, XPS, JPEG, PDF, PDF/A	Transmittable formats: TIFF, XPS, PDF, PDF/A	Low Middle High Bk Letter Emphasis None MH (G3) MMR (G4)	Compressible modes: Low, Medium, High, Bk Letter Emphasis	Compressible modes: None, MH (G3), MMR (G4)	Specified Pages per File: Specify the number of pages per file
	Encry.: Creates an encrypted PDF file	Encry.: Creates an encrypted PDF file		Compact: Sends data by reducing its size U-Fine: Sends data by reducing its size but without reducing the image quality		1 (1~99) Page: Displays the number of pages per file −/+: Increases or decreases the number of pages per file



Others

Job Build	Tap this to switch the job build mode on or off. Setting it to On scans a large number of originals in segments.	Slow Scan Mode	Scans a thin original	Mixed Size Original	Scans originals of different sizes together
Original Count	Tap this to switch the original count setting on or off. Setting it to On checks the scanned number of original sheets.	Erase	Specify the edge erase (center erase) and erase width of the original to be sent	Dual Page Scan	Scans an original as two separate pages
Book Divide	Sends a pamphlet original by splitting it by page	Card Shot	Sends both sides of a card as a single page	Timer	Automatically performs transmission or polling reception at the specified time
Verif. Stamp	Stamps scanned originals	Suppress Background	Scans originals by suppressing light background area	Blank Page Skip	Erases blank pages mixed in an original after scanning
Drop Out Color	Removes chromatic colors from the scanned original before transmission	Sharpness	Adjust the sharpness of an image to produce a sharper or softer image.	Contrast	Adding contrast to the scanned original before transmission.
File	Saves the send data on the hard disk drive of the machine.	Quick File	Temporarily saves the send data on the hard disk drive of the machine		

DOCUMENT FILING

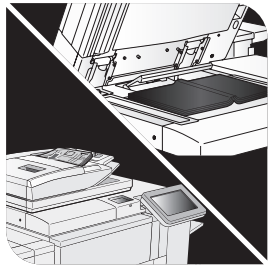
This function saves the original scanned on the machine, received fax data, or print data from a PC on the hard disk drive of the machine or on an external memory device.
The saved data can be printed or sent. Editing of the stored files, for example combining, is also possible.

Basic operations

1 HOME SCREEN

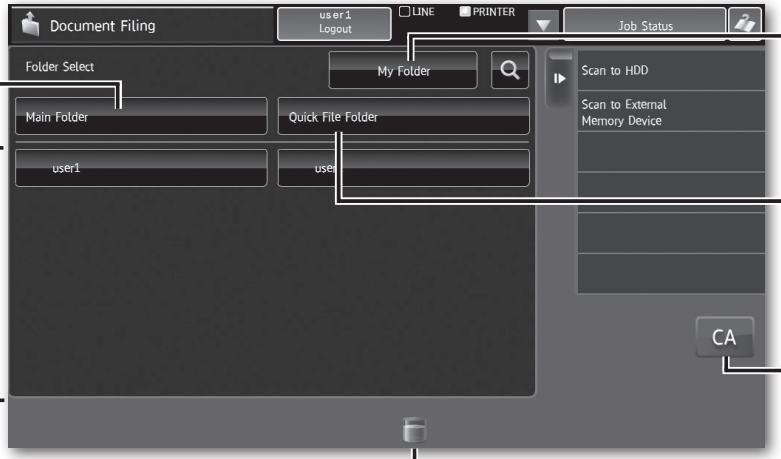
2 Select the folder

3 Place the original



4 Start

Folder select screen



Main Folder

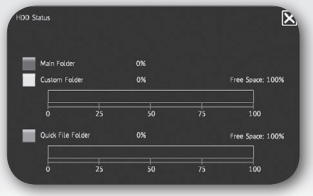
Use this to save the original you wish to share among users.

Custom Folder

The folder for the registered user.

HDD Status

The usage of the machine's hard disk drive is displayed in graphical format, separately for Main Folder, Custom Folder, and Quick File Folder.



My Folder

Displays the private screen for the login user.

Quick File Folder

Saves files temporarily.

Reset button

Use this button to reset all settings.

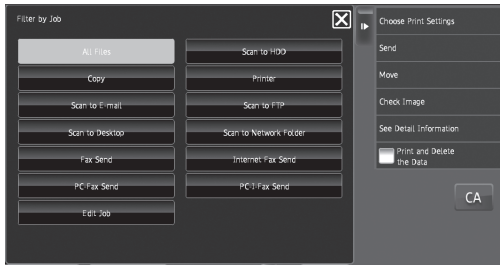
- Files stored using [Quick File] are provided with the "Sharing" property that can be accessed by any person for output and sending. Therefore, do not store sensitive documents or documents that you do not want to be used by others using the [Quick File] function.

File list view

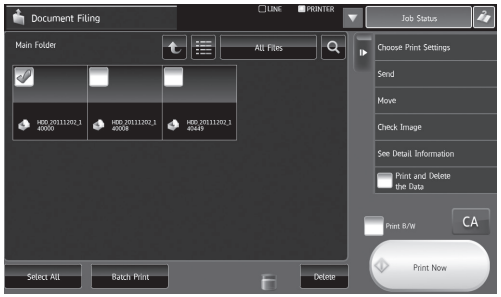
You can select the method to display files. List view or thumbnails view can be selected.

■ Viewing by folder

■ Viewing by job



File thumbnails view



Job settings menu

Select a file you wish to retrieve, then select a desired operation. The following operations are displayed on the action panel.
The [Print Now] operation is not displayed on the action panel but displayed as a button in the trigger area.

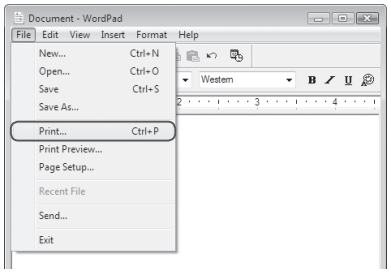
Choose Print Settings	Prints a file from the reprint screen This item changes to [Print] when multiple files are selected.	See Detail Information	Views property change and file detail information This item is not displayed when multiple files are selected.
Send	Sends a file from the resend screen This item is not displayed when multiple files are selected.	Print and Delete the Data	Select this item if you wish to delete data after executing [Print Now].
Move	Moves a file You can also edit the file name using this option.	Print B/W	Select this item if you wish to print all in black & white This item is only valid when [Print Now] is selected. This item is not displayed when multiple files are selected.
Combine File	Merges the selected two files into a single file This item is not displayed when only one file or three or more files are selected.	Print Now	Prints the selected file immediately
Check Image	Check the content of the original file by image This item is not displayed when multiple files are selected.	Delete	Deletes data

Basic printing

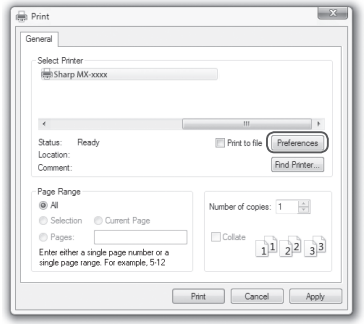
■ In a Windows environment

This section explains how to print a document from "WordPad", which is a standard accessory application in Windows.

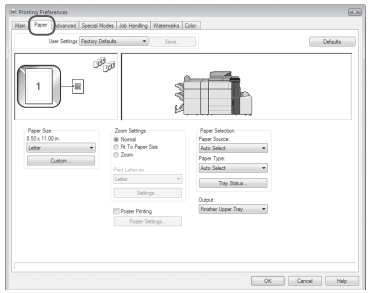
1 Select [Print] from the [File] menu



2 Select the printer driver for the machine and click the [Preferences] button

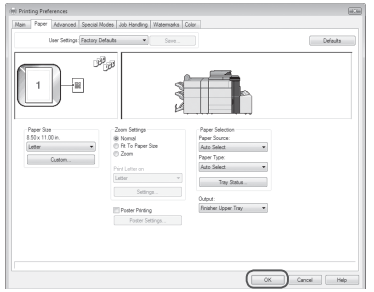


3 Click the [Paper] tab and select the paper size



* Make sure the paper size is the same as the paper size set in the application.

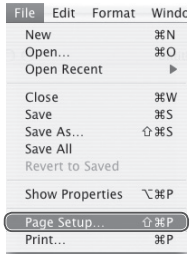
4 Click the [OK] button to start printing



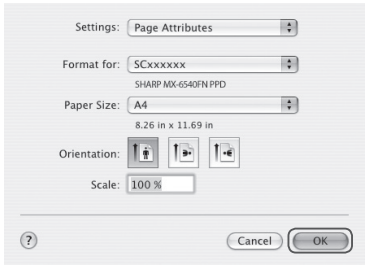
■ For Mac OS X environments

The following example explains how to print a document from the standard accessory application "TextEdit" in Mac OS X.

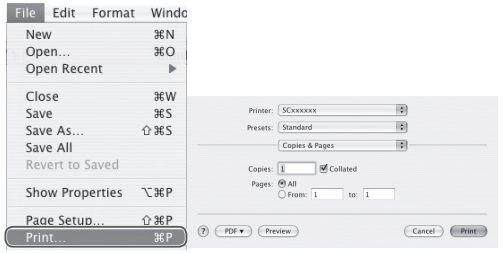
1 Select [Page Setup] from the [File] menu and select the printer



2 Configure paper and click the [OK] button

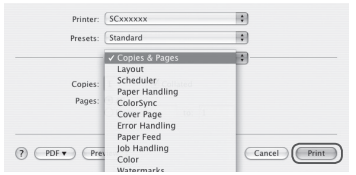


3 Select [Print] from the [File] menu. Make sure that the correct printer is selected.



4 Print settings

5 Click the [Print] button to start printing



- Different types of paper sheets can be inserted for covers, etc.
- For Windows environments, different paper can be inserted into the specified page, or the paper can be inserted as inserts.

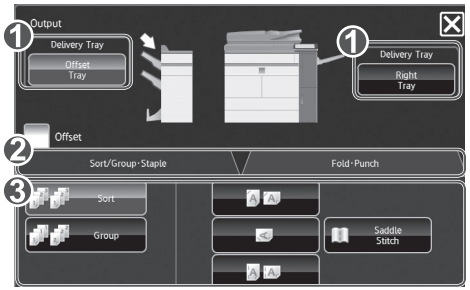
COPY OUTPUT

Configure the output settings for copies using Sort, Group, Offset, Staple, Punch, or Fold.

Basic operations

1 Select [Output]

2 Copy output settings



1 **Specify the output tray**
2 **Select the output and paper output type**
3 **Specify the details of output mode**

3 Check the preview image

4 Start (Black & white, or color)

Output tray settings

Output tray settings

Specify the destination to output copies.
The output tray currently selected is indicated by an arrow.

(When a finisher or saddle finisher is installed)
The [Middle Tray] key can be selected.

Offset Tray	Outputs to the offset tray
Right Tray	Outputs to the right tray If the offset, staple sort, saddle stitch, fold, or punch function is specified, the right tray is not available.

Sort/Group function

This function sets the sorting method when copying a scanned original.

Sort	Sorts the scanned original on a set basis, and outputs them
Group	Groups the scanned original on a page basis, and outputs them.

Offset function

Offset

(When a finisher or saddle finisher is installed)
Select this function when you wish to output copies while shifting them set by set.
Selecting the staple function clears the Offset checkmark automatically.

Sort staple

(When a finisher or saddle finisher is installed)
This function staples the output copies and deliver them to the tray.

	1 staple in back
	1 staple in front
	2 Staples
Saddle Stitch	Copies can be folded at the center, stapled, and output. This function is only available when a saddle finisher is installed.

Saddle Stitch

(When a saddle finisher is installed)
Copies can be folded at the center, stapled, and output.

(When a trimming module is installed on the saddle finisher)
For saddle folding, it trims a side drop, offering a good-looking output image.

Off	Releases saddle stitch
Left Binding	This selects left binding
Right Binding	This selects right binding
2-Sided	Scanning 2-Sided originals

Cover Setting	Tap this to switch the cover setting Off or On, or to configure the paper tray settings.
1-Sided	Scans 1-Sided originals
	1 staple in front
	2 Staples
Saddle Stitch	Copies can be folded at the center, stapled, and output. This function is only available when a saddle finisher is installed.

Trimmer Setting

(When a trimming module is installed on the saddle finisher)
Enabling "Saddle Stitch" allows you to configure the trimmer settings.

Off	Turns off the trimmer setting
On	Turns on the trimmer setting
2 . 0 (2.0～20.0) mm	Specify the trimming width within the range of 2.0 to 20.0 mm

Folding function

(When a saddle finisher or folding unit is installed)
Copies can be folded and output.

Saddle Fold	Selects saddle fold
Z-Fold	Selects Z-fold
C-Fold	Selects C-fold
Accord-ion Fold	Selects according fold
Double Fold	Selects double fold
Half Fold	Selects half fold

Detail setting screen for each folding type

Inside	Folds paper so that the print side faces downward during output
Outside	Folds paper so that the print side faces upward during output
Fold Multiple Sheets Together	Select this option to fold multiple sheets together
Original Image / Output Image	Displays a folding image

	Select the size of paper to be folded with Z-fold (One of either 11 x 17, 8-1/2 x 14, 8-1/2 x 11R, A3, B4 and A4R can be selected)
Open Left	Folds paper for left binding during output
Open Right	Folds paper for right binding during output

Punch function

(When a punch module is installed)
This function punches copies and outputs them. It is available for paper sizes B5R to A3.

3 Hole Punch	Punches holes during output

MANUAL FINISHING

This function allows you to set for finish on copied or printed pages.
You can select the manual finishing mode if the inserter is installed.
When the finisher (100-sheet stapling), saddle finisher (100-sheet stapling), punch module, or folding unit is installed, finishing operations, such as stapling, punching or folding, can be performed.

Basic operations

1 Place the original

Adjust the inserter tray guide to the paper size, and load paper.
(Special media such as transparency film and tab paper cannot be used.)

2 Switch to the manual finishing mode

■ Changing modes from the Home Screen

■ Changing modes from the screen for each mode

3 Finishing method settings

1 Select the appropriate finishing method
2 Change the paper tray or output tray as required

4 Start

Paper Loading and Output Settings

Checking and changing the output tray

You can check the type and size of paper loaded.
As needed, the paper type and size can be specified for each of the upper and lower trays.
If you wish to change the paper sizes or types, select [System Settings] > [Paper Tray Settings] > [Inserter].

Plain A4	Check the paper type and size
Upper Tray	Selects the upper tray as paper tray
Lower Tray	Selects the lower tray as paper tray

Checking and changing the output tray

The output tray is automatically selected based on the output function you set. If Z-Fold, Half Fold, or Punch is selected, however, you can select the middle or offset tray for the output tray.
If you have changed the output tray, the output function may be deselected depending on the original output settings.

Middle tray	Selects the middle tray as the output tray
Offset Tray	Selects the offset tray as the output tray

Orientation of placed original

For stapling or punching on the desired position, place the paper as shown in the following:

- For staple function, place the paper face up and align text with the direction of the touch panel display. (For the saddle stitch function, place the paper so that middle surface faces up.
- When using punch or folding function, place the paper face up, and align text horizontally and upward with the scan (right) direction.

Staple

(When a finisher installed)
This function staples the loaded paper sheets into a sheaf.

	1 staple in back
	1 staple in front
	2 Staples

Setting the number of copies (number of pages)

This function loads previously sorted sheets and outputs multiple sets at once.

Number of copies setting

	Enter the number of output copies (from 1 to 999)

Number of pages setting

	Select this to set all pages as one set * If this setting is enabled, set the [Number of Copies] to "1".
	Select this to specify the number of page for each set
	Enter a numeric value when [Manual] is selected. (from 1 to 200 pages)

Saddle Stitch

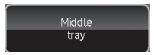
(When a saddle finisher (100-sheet stapling) is installed)
This function staples each set of copies at two positions in the center of paper, folds them in half, and outputs them.

(When a trimming module is installed on the saddle finisher)
For saddle stitch, it trims a side drop, offering a good-looking output image.

	Staples each set of copies at two positions in the center of paper, and folds them in half during output
	Trims a side drop for saddle folding during output Specify the trimming width within the range of 2.0 to 20.0 mm

Checking and changing the output tray

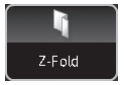
The output tray is automatically selected based on the output function you set. If Z-Fold, Half Fold, or Punch is selected, however, you can select the middle or offset tray for the output tray.
If you have changed the output tray, the output function may be deselected depending on the original output settings.

	Selects the middle tray as the output tray
	Selects the offset tray as the output tray

Folding function

(When a folding unit is installed)
This function folds paper in Z-fold, C-fold, or other types of shapes.

(When a saddle finisher (100-sheet stapling) is installed)
Paper can be folded in a saddle fold.
* The paper sizes that can be selected vary depending on the type of paper fold.
* Special media such as transparency film and tab paper cannot be used.

	Allowable paper sizes: 12"x18", 11"x17", 8-1/2"x14", 8-1/2"x11"R, 8K, A3W, A3, B4, A4R, SRA3 The fold settings can be configured in [Detail].
	Allowable paper sizes: 11”x17”, 8-1/2”x14”, 8-1/2”x11”R, A3, B4, A4R This can be used with staple or punch function only when the 11”x17” or A3, B4, paper is used,
	Allowable paper sizes: 8-1/2”x11”R, A4R
	Allowable paper sizes: 8-1/2”x11”R, A4R
	Allowable paper sizes: 8-1/2”x11”R, A4R
	Allowable paper sizes: 8-1/2”x11”R, A4R

Punch function

(When a punch module is installed)
This function punches holes in paper. It is available for paper sizes B5R to A3.
You cannot use 12" x 18" (A3W) size paper, and special media such as transparency film and tab papers.

	Punches holes during output If the paper size used is 11” x 17”, or A3, B4, this function can be used with saddle stitch or folding function for Z-fold.

Basic Specifications / Copier specifications

Name	MX-6240N/MX-7040N
Type	Console
Color	Full color
Copier system	Laser electrostatic copier
Scanning resolution	Scan (B/W): 600 × 600 dpi, 600 × 400 dpi Scan (full color): 600 × 600 dpi Print: 600 × 600 dpi, equivalent to 9,600 dpi × 600 dpi
Gradation	Scan: equivalent to 256 levels / Print: equivalent to 256 levels
Original paper sizes	Max. 11" × 17" (A3) for sheets and bound documents
Copy sizes	12" × 18" (A3 wide) to 5-1/2" × 8-1/2"R, A5R, Transparency film, Heavy paper, Envelopes Tray 1: 8-1/2" × 11", A4 Tray 2: 8-1/2" × 11", A4 Tray 3: 11" × 17", 8-1/2" × 14", 8-1/2" × 13-1/2", 8-1/2" × 13-2/5", 8-1/2" × 13", 8-1/2" × 11", 8-1/2" × 11"R, 7-1/4 × 10-1/2"R, A3, B4, A4, A4R, B5, B5R Tray 4: 11" × 17", 8-1/2" × 14", 8-1/2" × 13-1/2", 8-1/2" × 13-2/5", 8-1/2" × 13", 8-1/2" × 11", 8-1/2" × 11"R, 7-1/4 × 10-1/2"R, 5-1/2" × 8-1/2"R, A3, B4, A4, A4R, B5, B5R, A5R Multi-bypass tray: 12" × 18" (A3 wide) to 5-1/2" × 8-1/2"R, A5R, Transparency film, Heavy paper, Envelopes Lost margin (leading edge): 11/64" (4 mm) ± 3/64" (± 1 mm) Lost margin (trailing edge): 6/64" (2 mm) - 13/64" (- 5 mm) Leading edge / trailing edge: total 21/64" (8 mm) or less Near edge / far edge: total 11/64" (4 mm) ± 6/64" (± 2 mm) or less
Warm-up time	80 seconds or less ● This may vary depending on the ambient conditions.
First-copy time	Full color: 5.6 seconds B/W: 4.0 seconds ● This may vary depending on the state of the machine.
Continuous copying speeds* (when shifter is not in operation)	8-1/2" × 11"R, A4R 7-1/4" × 10-1/2"R, B5: 26 copies/min. 8-1/2" × 11", A4 7-1/4" × 10-1/2", B5: 19 copies/min. 8-1/2" × 14", B4: 16 copies/min. 11" × 17", A3: 14 copies/min. * Continuous speed for same original source. Output may be temporarily interrupted to stabilize image quality.

Copy ratios	Same size: 1:1 ± 0.8 % Enlarge: 115 %, 122 %, 141 %, 200 %, 400 % Reduce: 25 %, 50 %, 70 %, 81 %, 86 % Zoom range: 25 to 400 % (25 - 200 % using DSPF) in 1 % increments, total 376 increments. Can calculate zoom rate when mm is specified.
Useable paper	Tray 1: 16 lbs. Bond to 28 lbs. Bond (60 to105 g/m^2) Tray 2: 16 lbs. Bond to 28 lbs. Bond (60 to105 g/m^2) Tray 3: 16 lbs. Bond to 60 lbs. Bond (60 to 220 g/m^2) Tray 4: 16 lbs. Bond to 60 lbs. Bond (60 to 220 g/m^2) Multi-bypass tray: 16 lbs. Bond to 170 lbs. Index (55 to 300 g/m^2)
Paper feed / capacity	1,200 plus 800 plus 500 plus 500 sheets in 4 trays plus 100-sheet multi-bypass tray ● Using 21 lbs. (80 g/m^2) weight paper
Max. paper feed / max. capacity	1,200 plus 800 plus 500 plus 500 sheets in 4 trays sheets in 4 trays plus 500-sheet multi-bypass tray plus 5,000 sheets in large capacity trays ● Using 21 lbs. (80 g/m^2) weight paper
Continuous copy	Max. 9,999 copies
Memory	Standard: 2 GB HDD: 1 TB SD card: 4GB PCL accelerator 1 GB ● 1 GB = One billion bytes when referring to hard drive capacity. Actual format capacity is less.
Ambient environment — Operating environment	54 °F (10 °C) to 91 °F (35 °C) (20 % to 85 % RH) 590 - 1,013 hpa
Ambient environment — Standard environment	68 °F (20 °C) to 77 °F (25 °C) (65 ± 5 % RH)
Required power supply	AC 120V ±10% 60Hz Power consumption Max. XXXX kW (including options such as the desk)
Dimensions	33-15/64" (W) × 33-15/64" (D) × 48-63/64" (H) (844 mm (W) × 844 mm (D) × 1,219 mm (H))
Weight	Approx. 617 lbs. (280 kg)
Overall dimensions — With multi-bypass tray extended	48-29/32" (W) × 33-15/64" (D) (1,242 mm (W) × 844 mm (D))
Overall dimensions — With right side exit tray extended	XXXX (W) × XXXX (D) (XXXX mm (W) × XXXX mm (D))

Automatic document feeder (Standard equipment)

Name	Duplex Single Pass Feeder (DSPF)	
Document feeder types	Duplex Single Pass Feeder (DSPF)	
Original paper sizes	11" × 17" (A3) to 5-1/2" × 8-1/2" (A5)	
Original paper types	Paper weight	Thin paper 9 lbs. Bond (35 g/m^2) to 13 lbs. Bond (49 g/m^2) Plain paper 13 lbs. Bond (50 g/m^2) to 34 lbs. Bond (128 g/m^2)
	Two-sided	13 lbs. Bond (50 g/m^2) to 34 lbs. Bond (128 g/m^2)

Paper storage capacity	150 sheets (21 lbs. (80 g/m^2)) (or maximum stack height of 49/64" (19.5 mm))
Scan speed (copy)	B/W: 75 one-sided sheets/minute (8-1/2" × 11" (A4) horizontal) (600 × 400 dpi) Color: 51 one-sided sheets/minute (8-1/2" × 11" (A4) horizontal) (600 × 600 dpi)

Large Capacity Trays

MX-LC13

Name	Large Capacity Trays
Paper sizes	12" × 18" (A3W) to 8-1/2" × 11" (B5R)
Useable paper	16 lbs. Bond to 170 lbs. Index (55 to 300 g/m^2)
Paper capacity	5,000 sheets (2,500 × 2)
Required power supply	AC 120V ±10% 60Hz
Dimensions	35-1/4" (W) × 30-1/32" (D) × 38-13/16" (H) (895 mm (W) × 763 mm (D) × 986 mm (H))
Weight	Approx. 131 kg

MX-MF11

Name	Multi Bypass Tray
Paper sizes	12" × 18" (A3W) to 8-1/2" × 11" (B5R)
Useable paper	16 lbs. Bond to 80 lbs. Cover (52 to 220 g/m^2)
Paper capacity	500 sheets
Required power supply	Supplied from large capacity trays
Dimensions	When output paper tray is stored 27-3/4" (W) × 21-7/8" (D) × 6-11/16" (H) (705 mm (W) × 556 mm (D) × 170 mm (H)) When output paper tray is extended 34-21/32" (W) × 21-7/8" (D) × 6-11/16" (H) (880 mm (W) × 556 mm (D) × 170 mm (H))
Weight	Approx. 18 kg

Large Capacity Tray

MX-LC12

Name	Large Capacity Tray
Paper sizes	8-1/2" × 11", A4, B5
Useable paper	16 lbs. Bond to 80 lbs. Cover (60 to 220 g/m^2)
Paper capacity	3,500 sheets
Dimensions	14-51/64" (W) × 22-41/64" (D) × 20-19/32" (H) (376 mm (W) × 575 mm (D) × 523 mm (H))
Weight	Approx. XXXX kg

MX-LCX3N

Name	Large Capacity Tray
Paper sizes	12" × 18" (A3W) to 8-1/2" × 11" (B5)
Useable paper	16 lbs. Bond to 80 lbs. Cover (60 to 220 g/m^2)
Paper capacity	3,500 sheets
Dimensions	14-51/64" (W) × 22-41/64" (D) × 20-19/32" (H) (376 mm (W) × 575 mm (D) × 523 mm (H))
Weight	Approx. XXXX kg

Finisher

MX-FN19

Name	Finisher
Paper sizes	Depends on feeder specifications
Useable paper	16 lbs. Bond to 170 lbs. Index (55 to 300 g/m²)
No. of trays	2
Tray capacity (21 lbs. (80 g/m²))	Upper tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) /8-1/2" × 14" (B4): 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) /7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,550 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,550 sheets Lower tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) / 8-1/2" × 14" (B4): 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,700 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,700 sheets • Offset output is not available for 12" × 18" (A3W) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R).
Max. no. of stapled sheets (24 lbs. (90 g/m²))	Max. no. of 50 sheets (8-1/2" × 11" (A4), B5) Max. no. of 30 sheets (11" × 17" (A3), 8-1/2" × 14" (B4), 8-1/2" × 11"R (A4R))
Staple position	1 bottom, 1 top, 2 middle
Required power supply	Supplied from the machine
Dimensions	Approx. 92.6 lbs. (42 kg)
Weight	When output paper tray is stored 20-7/8" (W) × 26-3/64" (D) × 43-19/64" (H) (530 mm (W) × 662 mm (D) × 1100 mm (H)) When output paper tray is extended 29-1/32" (W) × 25-1/4" (D) × 43-19/64" (H) (643 mm (W) × 662 mm (D) × 1100 mm (H))

MX-FN21

Name	Finisher (large stacker)
Paper sizes	Depends on feeder specifications
Useable paper	16 lbs. Bond to 170 lbs. Index (55 to 300 g/m²)
No. of trays	3
Tray capacity (21 lbs. (80 g/m²))	Upper tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) /8-1/2" × 14" (B4): 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) /7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,500 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,500 sheets Center tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) / 8-1/2" × 14" (B4): 125 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 250 sheets Lower tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) / 8-1/2" × 14" (B4): 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,500 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,500 sheets • Offset output is not available for 12" × 18" (A3W) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R).
Max. no. of stapled sheets (24 lbs. (90 g/m²))	Max. no. of 100 sheets (8-1/2" × 11" (A4), B5) Max. no. of 50 sheets (11" × 17" (A3), 8-1/2" × 14" (B4), 8-1/2" × 11"R (A4R))
Staple position	1 bottom, 1 top, 2 middle
Required power supply	AC 120V ±10% 60Hz
Dimensions	Approx. 134.5 lbs. (61 kg)
Weight	When output paper tray is stored 25-3/4" (W) × 30-1/8" (D) × 40-15/16" (H) (654 mm (W) × 765 mm (D) × 1040 mm (H)) When output paper tray is extended 30-51/64" (W) × 30-1/8" (D) × 40-15/16" (H) (782 mm (W) × 765 mm (D) × 1040 mm (H))

Saddle stitch finisher

MX-FN20

Name	Saddle Stitch Finisher
Paper sizes	Depends on feeder specifications
Useable paper	16 lbs. Bond to 170 lbs. Index (55 to 300 g/m²)
No. of trays	3
Tray capacity (21 lbs. (80 g/m²))	Upper tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) /8-1/2" × 14" (B4): 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) /7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,550 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,550 sheets Lower tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) / 8-1/2" × 14" (B4): 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,700 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 650 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,700 sheets Saddle stitch tray: 10 units (11 to 15 sheets), 20 units (6 to 10 sheets), 25 units (1 to 5 sheets) • Offset output is not available for 12" × 18" (A3W) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R).
Max. no. of stapled sheets (24 lbs. (90 g/m²))	Max. no. of 50 sheets (8-1/2" × 11" (A4), B5) Max. no. of 30 sheets (11" × 17" (A3), 8-1/2" × 14" (B4), 8-1/2" × 11"R (A4R))
Staple position	1 bottom, 1 top, 2 middle
Staple method (for saddle stitch)	Centered fold with stapling in 2 center places
Saddle stitch fold position	Centered fold
Saddle usable sizes	11" × 17" (A3) / 8-1/2 × 14" (B4) / 8-1/2" × 11"R (A4R) / 12" × 18" (A3W)
Saddle usable paper weight	16 lbs. Bond (60 g/m²) to 68 lbs. Bond (256 g/m²) Paper weighting 28 lbs. Bond (106 g/m²) to 68 lbs. Bond (256 g/m²) is only able to be used in cover mode and for single sheet fold.
Max. no. of saddle-stitched sheets	Max. no. of 15 sheets (21 lbs. (80 g/m²)): 14 sheets (21 lbs. (80 g/m²)) + 1 sheet (68 lbs. Bond (256 g/m²)) Max. no. of 10 sheets (24 lbs. (90 g/m²)): 9 sheets (24 lbs. (90 g/m²)) + 1 sheet (68 lbs. Bond (256 g/m²))
Required power supply	Supplied from the machine
Dimensions	Approx. 158.7 lbs. (72 kg)
Weight	When output paper tray is stored 25-9/32" (W) × 26-3/64" (D) × 43-19/64" (H) (642 mm (W) × 662 mm (D) × 1100 mm (H)) When output paper tray is extended 29-23/32" (W) × 25-1/4" (D) × 43-19/64" (H) (755 mm (W) × 662 mm (D) × 1100 mm (H))

MX-FN22

Name	Saddle Stitch Finisher (large stacker)
Paper sizes	Depends on feeder specifications
Useable paper	16 lbs. Bond to 170 lbs. Index (55 to 300 g/m²)
No. of trays	4
Tray capacity (21 lbs. (80 g/m²))	Upper tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) /8-1/2" × 14" (B4): 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) /7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,500 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,500 sheets Center tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) /8-1/2" × 14" (B4): 125 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) /7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 250 sheets Lower tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) / 8-1/2" × 14" (B4): 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,500 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,500 sheets Saddle stitch tray Non-stapled: 12" × 18" (A3W) / 11" × 17" (A3) / 8-1/2" × 14" (B4): 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R): 1,500 sheets Staple function: 11" × 17" (A3) / 8-1/2" × 14" (B4): 50 units or 750 sheets 8-1/2" × 11" (A4) / 8-1/2" × 11"R (A4R, B5): 100 units or 1,500 sheets • Offset output is not available for 12" × 18" (A3W) / 7-1/4" × 10-1/2"R (B5R) / 5-1/2" × 8-1/2"R (A5R).
Max. no. of stapled sheets (24 lbs. (90 g/m²))	Max. no. of 100 sheets (8-1/2" × 11" (A4), B5) Max. no. of 50 sheets (11" × 17" (A3), 8-1/2" × 14" (B4), 8-1/2" × 11"R (A4R))
Staple position	1 bottom, 1 top, 2 middle
Staple method (for saddle stitch)	Centered fold with stapling in 2 center places
Saddle stitch fold position	Centered fold
Saddle usable sizes	11" × 17" (A3) / 8-1/2 × 14" (B4) / 8-1/2" × 11"R (A4R) / 12" × 18" (A3W)
Saddle usable paper weight	16 lbs. Bond (60 g/m²) to 170 lbs. Index (300 g/m²) Paper weighting 28 lbs. Bond (106 g/m²) to 170 lbs. Index (300 g/m²) is only able to be used in cover mode and for single sheet fold.
Max. no. of saddle-stitched sheets	Max. no. of 30 sheets (21 lbs. (80 g/m²)): 29 sheets (21 lbs. (80 g/m²)) + 1 sheet (68 lbs. Bond (256 g/m²)) Max. no. of 20 sheets (24 lbs. (90 g/m²)): 19 sheets (24 lbs. (90 g/m²)) + 1 sheet (68 lbs. Bond (256 g/m²))
Required power supply	AC 120V ±10% 60Hz
Dimensions	Approx. 238.1 lbs. (108 kg)
Weight	When output paper tray is stored 30-13/64" (W) × 30-1/8" (D) × 40-15/16" (H) (767 mm (W) × 765 mm (D) × 1040 mm (H)) When output paper tray is extended 35-9/32" (W) × 30-1/8" (D) × 40-15/16" (H) (896 mm (W) × 765 mm (D) × 1040 mm (H))

Punch module

Name	Punch module
	MX-PN12B
Paper size for punch module	11" × 17" (A3) to 7-1/4" × 10-1/2"R (B5R)
Holes	3 holes
Required power supply	Supplied from finisher/saddle stitch finisher
Dimensions	4-1/64 (W) × 25-7/16" (D) × 5-63/64" (H) (102 mm (W) × 646 mm (D) × 914 mm (H))
Weight	Approx. 8.2 lbs. (3.7 kg)

Punch module (for large stacker)

Name	Punch module
	MX-PN13B
Paper size for punch module	11" × 17" (A3) to 7-1/4" × 10-1/2"R (B5R)
Holes	3 holes
Required power supply	Supplied from finisher/saddle stitch finisher
Dimensions	3-47/64" (W) × 28-5/32" (D) × 9-13/32" (H) (95 mm (W) × 715 mm (D) × 392 mm (H))
Weight	Approx. 7.7 lbs. (3.5 kg)

Fax Specifications

Name	Facsimile expansion kit (MX-FX11)
Useable lines	General phone lines (PSTN), private branch exchange (PBX)
Scanning line density	Normal characters: 8 dot/mm × 3.85 chars/mm Small characters: 8 dot/mm × 7.7 line/mm Fine characters: 8 dot/mm × 15.4 line/mm High-definition: 16 dot/mm × 15.4 line/mm
Connection speed	Super G3: 33.6 kbps, G3: 14.4 kbps
Coding method	MH, MR, MMR, JBIG
Connection mode	Super G3 / G3
Original paper sizes for transmission	11" × 17" (A3) to 5-1/2" × 8-1/2" (A5) (Paper with a max. length of 1,000 mm* can be transmitted (one-sided and B/W only).)
Registered paper size	11" × 17" (A3) to 5-1/2" × 8-1/2" (A5)
Transmission time	Approx. 2 seconds *1 (8-1/2" × 11" (A4) Sharp standard paper, normal characters, Super G3 (JBIG)) Approx. 6 seconds (G3 ECM)
Memory	1 GB
Notes	Touch dial memory: Max. of 2,000 entries (Including group dialing for fax, scanner, and Internet fax) Entries per group: Max. of 500 entries Mass transmissions: Max. of 500 recipients

*1 Complies with the 33.6 kbps transmission method for Super G3 facsimiles standardized by the International Telecommunications Union (ITU-T). This is the speed for when sending an 8-1/2" × 11" (A4) size piece of paper of around 700 characters at standard image quality (8 × 3.85 chars/mm) in Hi-speed mode (33.6 kbps). This is the transmission speed for image information only and does not include time for transmission control. The actual time needed for a transmission depends on the content of the text, type of receiving fax machine, and telephone line conditions.

Network Printer Specifications

Type	Built-in type
Continuous print speed	Same as continuous copy speed
Resolution	Data processing: 600 × 600 dpi, 1,200 × 1,200 dpi Print: 600 × 600 dpi, equivalent to 9,600 dpi × 600 dpi, 1,200 × 1,200 dpi
Page description language	Standard: PCL6 emulation, PS3 emulation *1
Compatible protocols	TCP/IP, IPv4/IPv6, IPX/SPX, NetBEUI, IPP, EtherTalk *1
Compatible OS	Windows XP, Windows 2000 Server, Windows Server 2003, Windows Vista, Windows Server 2008, Windows 7 Macintosh (Mac OS × 10.4 ~ 10.4.11, 10.5 ~ 10.5.8, 10.6 ~ 10.6.5 ~ 10.6.8, 10.7 ~ 10.7.2)*1
Internal fonts (options)	80 fonts for PCL, 136 fonts for PS3 emulation
Memory	Machine system memory and hard disk
Interface	10BASE-T/100BASE-TX/1000BASE-T, USB 1.1, USB 2.0 (high speed mode)

*1: When equipped with a PS extension kit (MX-PK11).

Network Scanner Specifications

Type	Color scanner
Scan resolution (main × vertical)	100 × 100 dpi, 150 × 150 dpi, 200 × 200 dpi, 300 × 300 dpi, 400 × 400 dpi, 600 × 600 dpi (push scan) 50 to 9,600 dpi *1 (pull scan)
Scan speed (8-1/2" × 11" (A4))	B/W: 50 sheets/minute (one-sided) Color: 50 sheets/minute (one-sided) ● When in standard mode using Sharp standard paper (8-1/2" × 11" (A4) size with 6% coverage) and the auto color detector is turned off. The speed varies depending on the data volume of the original.
Interface	10BASE-T/100BASE-TX/1000BASE-T, USB 2.0 (during USB memory scanning)
Compatible protocols	TCP/IP (IPv4/IPv6)
Compatible OS *2	Pull scan (TWAIN) Windows XP, Windows 2000 Server, Windows Server 2003, Windows Vista, Windows Server 2008, Windows 7

Output format	(B/W) TIFF, PDF, PDF/A, encrypted PDF, XPS *3 Compression method: decompression, G3 (MH), G4 (MMR) (Gray scale/color) TIFF, JPEG, PDF, PDF/A, encrypted PDF, high compression PDF, XPS *3 Compression method: JPEG (high, mid, and low compression, Emphasis black letter)
Driver	TWAIN compliant

*1: You must decrease the scan size when increasing the resolution.
*2: There are cases when a connection cannot be established. Please contact your local dealer for more information.
*3: XPS (XML Paper Specification)

Trimming Module

Name	Trimming module (MX-TX10)
Useable size for trimming module	12" × 18" (A3W), 11" × 17", 8-1/2" × 14", 8-1/2" × 13-1/2", 8-1/2" × 13-2/5", 8-1/2" × 13", 8-1/2" × 11"R, A3, B4, A4R
Max. no. of sheets to be trimmed	2 to 20 sheets (16 lbs. Bond to 21 lbs. Bond (60 g/m² to 81.4 g/m²)) 2 to 10 sheets (21 lbs. Bond over to 28 lbs. Bond(81.4 g/m² over to 105 g/m²)) 2 to 3 sheets (28 lbs. Bond over to 56 lbs. Index (105 g/m² over to 209 g/m²)) • Including one front cover of 170 lbs. Index (300 g/m²) or less

Required power supply	Supplied from saddle stitch finisher
Dimensions	8-15/32" (W) × 24-15/32 (D) × 15-7/8" (H) (215 mm (W) × 625 mm (D) × 403 mm (H))
Weight	Approx. 70.6 lbs. (32 kg)

Folding Unit

Name	Folding unit (MX-FD10)
Folding types	Z-Fold, C-Fold, Accordion Fold, Double Fold, Half Fold.
Useable size for folding unit	Z-Fold: 11" × 17", 8-1/2" × 14", 8-1/2" × 11"R, A3, B4, A4R C-Fold, Accordion Fold, Double Fold, Half Fold: 8-1/2" × 11"R, A4R
Useable paper	16 lbs. Bond to 28 lbs. Bond (55 g/m² to 105 g/m²))

Tray capacity (21 lbs. (80 g/m²))	C-Fold/Accordion Fold/Double Fold 2-23/64" (60 mm) (Equivalent to 40 sheets) • Copies made in Z-Fold or Half Fold are output to the tray of the finisher (large stacker) or saddle stitch finisher (large stacker).
Required power supply	AC 120V ±10% 60Hz
Dimensions	13-15/32" (W) × 30-5/16 (D) × 41-11/32" (H) (336 mm (W) × 770 mm (D) × 1050 mm (H))
Weight	Approx. 70.6 lbs. (32 kg)

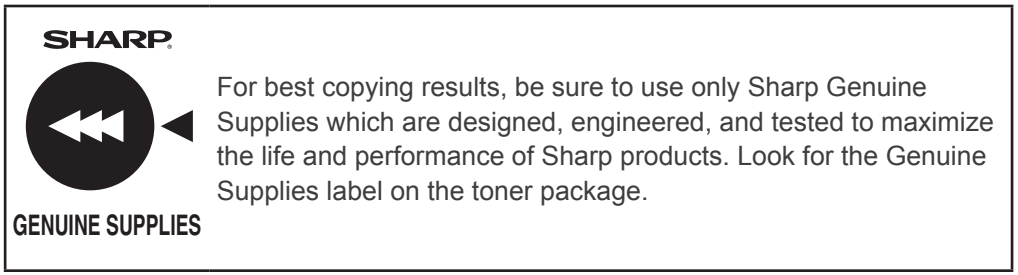
Inserter

Name	Inserter (MX-CF11)
Useable size for inserter	12" × 18" (A3W), 11" × 17", 8-1/2" × 14", 8-1/2" × 13-1/2", 8-1/2" × 13-2/5", 8-1/2" × 13", 8-1/2" × 11", 8-1/2" × 11"R, 7-1/4 × 10-1/2"R, 5-1/2" × 8-1/2"R, A3, B4, A4, A4R, B5, B5R, A5R
Useable paper	16 lbs. Bond to 80 lbs. Cover (60 g/m² to 220 g/m²))
No. of trays	2

Tray capacity (21 lbs. (80 g/m²))	Upper tray: 200 sheets Lower tray: 200 sheets
Required power supply	Supplied from the machine
Dimensions	17-29/32" (W) × 23-23/32 (D) × 41-11/32" (H) (455 mm (W) × 595 mm (D) × 1050 mm (H))
Weight	Approx. 50.7 lbs. (23 kg)

SUPPLIES

Standard supplies for this product that can be replaced by the user include paper, toner cartridges, and staple cartridges for the finisher.
Be sure to use only SHARP-specified products for the toner cartridges, finisher staple cartridge, and transparency film.



For best copying results, be sure to use only Sharp Genuine Supplies which are designed, engineered, and tested to maximize the life and performance of Sharp products. Look for the Genuine Supplies label on the toner package.

Storage of supplies

Proper storage

1. Store the supplies in a location that is:
   - clean and dry,
   - at a stable temperature,
   - not exposed to direct sunlight.
2. Store paper in the wrapper and lying flat.
3. Paper stored in packages standing up or out of the wrapper may curl or become damp, resulting in paper misfeeds.

Storing toner cartridges

Store a new toner cartridge box horizontally with the top side up. Do not store a toner cartridge standing on end. If stored standing on end, the toner may not distribute well even after shaking the cartridge vigorously, and will remain inside the cartridge without flowing out.

Staple cartridge

The finisher and saddle finisher require the following staple cartridge:
MX-SCX1 (for finisher and saddle stitch finisher)
Approx. 5000 per cartridge x 3 cartridges
AR-SC3 (for saddle stitch of saddle stitch finisher and saddle stitch finisher (large stacker))
Approx. 2000 per cartridge x 3 cartridges
AR-SC2 (for finisher (large stacker))
Approx. 5000 per cartridge x 3 cartridges

Supply of spare parts and consumables

The supply of spare parts for repair of the machine is guaranteed for at least 7 years following the termination of production. Spare parts are those parts of the machine which may break down within the scope of the ordinary use of the product, whereas those parts which normally exceed the life of the product are not to be considered as spare parts. Consumables too, are available for 7 years following the termination of production.

Optional Units

When optional units are installed, finishing operations such as stapling, punching or folding, can be performed.

With full installation options

1 Folding Unit
2 Finisher/Saddle Finisher
3 Finisher/Saddle Stitch Finisher
4 Curl Correction Unit
5 This Unit
6 Multi Bypass Tray
7 Paper Pass Unit
8 LCT

Finisher/Saddle Stitch Finisher

Each set of copies can be stapled, or the sheets can be folded and stapled.

Finisher
MX-FN19

- 50 sheets

Finisher (large stacker)
MX-FN21

- 100 sheets

Saddle Stitch Finisher
MX-FN20

- 50 sheets
- 15 sheet (saddle stitch finisher)

Saddle Stitch Finisher (large stacker)
MX-FN22

- 100 sheets
- 25 sheets (saddle stitch finisher)
- For saddle folding, it trims a side drop, offering a good-looking output image (In use of trimmer unit).

Punch Module

Punches copies and outputs them automatically to the tray.

Punch Module (3 holes)
MX-PN12B

- 50 sheets: for saddle stitch finisher or finisher

Punch Module (3 holes)
MX-PN13B

- 100 sheets: for saddle stitch finisher (large stacker) or finisher

Folding Unit

Each set of copies can be folded.

Folding Unit
MX-FD10

- Half Fold
- Z-Fold
- C-Fold
- Accordion Fold
- Double Fold

Inserter

Inserts a sheet of paper into a specific page as an insertion sheet.

Inserter
MX-CF11

- 200 sheets x 2

Large Capacity Trays

You can drastically reduce the time to load the large number of paper.

Large Capacity Tray
MX-LC12

- A4 size paper can be set.

Large Capacity Tray
MX-LCX3N

- A3 size paper can be set.

Large Capacity Trays
MX-LC13

- LCT (2 trays)

Curl Correction Unit

Perform the curl correction of the output.

Curl Correction Unit
MX-RB15

- Curl Correction Unit

Forwarding all sent or received data to the administrator (document administration function)

This function is used to forward all data sent and received by the machine to a specified destination (Scan to E-mail address, Scan to FTP destination, Scan to Network Folder destination, or Scan to Desktop destination). This function can be used by the administrator of the machine to archive all sent and received data. To configure the document administration settings, click [Application Settings] and then [Document Administration Function] in "Settings mode". (Administrator rights are required.)

- The forwarding data, exposure, and resolution settings of sent and received data remain in effect.
- When forwarding is enabled for data sent in fax mode:
- The [Direct TX] key does not appear on the touch panel.
- Quick online transmission and dialing using the speaker cannot be used.

Setting mode password

An administrator password is required to configure the machine settings using administrator rights.
The settings can be configured from either the operation panel or by using a computer web browser.
After setting up the machine, refer to "Settings mode" in the User&s Manual to set a new password.

The same administrator password is used for the operation panel and the Web page. If the administrator changes a password on the operation panel, the password will be valid when logging in to the Web page.

Password for logging in from a computer

As factory default, "Administrator" is the only account allowed to log in from a Web browser. By setting user authentication, "System Administrator" will also be allowed to log in from the Web browser. You can also specify a device account as a login user.
The factory default passwords for respective accounts are shown in the following.
Logging in as an "Administrator" or "System Administrator" allows you to manage all the settings available via Web browser.

	Account	Password
User	users	users
Administrator	admin	admin
System administrator	sysadmin	sysadmin

Do not forget the new administrator password.

Noise and material emission

Noise emission values

The following shows noise emission values as measured according to ISO7779.

Sound power level $L_{WA}d$

	MX-6240N	MX-7040N
Operating	7.8 B	7.8 B
Standby	-	-

Sound pressure level LpAm

	MX-6240N	MX-7040N
Operating	59 dB	60 dB
Standby	-	-

Emission density

Measured chemicals	Machine status	Color mode	Diffusion rate
Ozone	Operating	Color	-
		B/W	1.5 mg/h or less
Dust		Color	-
		B/W	4.0 mg/h or less
Styrene		Color	-
		B/W	1.0 mg/h or less
Benzene		Color	-
		B/W	Less than 0.05 mg/h
TVOC		Color	-
		B/W	10 mg/h or less
	Waiting	-	2.0 mg/h or less

MX-6240N/MX-7040N

QUICK START GUIDE

SHARP

SHARP CORPORATION

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